

# CX2520DB16000D0FLJZ1

#### CX2520DB16000D0FLJZ1 Information



For Reference Only

| Part Number  | CX2520DB16000D0FLJZ1   |
|--------------|--|
| Manufacturer | AVX Corp/Kyocera Corp  |
| Category     | Crystals, Oscillators, Resonators<br>Crystals  |
| Description  | CRYSTAL 16.0000MHZ 8PF SMD   |
| Package      | 4-SMD, No Lead   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



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## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### CX2520DB16000D0FLJZ1 Specifications

| Manufacturer Part Number           | CX2520DB16000D0FLJZ1                  |
|------------------------------------|---------------------------------------|
| Manufacturer                       | AVX Corp/Kyocera Corp                 |
| Category                           | Crystals, Oscillators, Resonators     |
|                                    | Crystals                              |
| Package                            | 4-SMD, No Lead                        |
| Series                             | CX2520DB, Kyocera                     |
| Туре                               | MHz Crystal                           |
| Frequency                          | 16MHz                                 |
| Frequency Stability                | ±15ppm                                |
| Frequency Tolerance                | ±10ppm                                |
| Load Capacitance                   | 8pF                                   |
| ESR (Equivalent Series Resistance) | 100 Ohm                               |
| Operating Mode                     | Fundamental                           |
| Operating Temperature              | -30°C ~ 85°C                          |
| Ratings                            | AEC-Q200                              |
| Mounting Type                      | Surface Mount                         |
| Package / Case                     | 4-SMD, No Lead                        |
| Size / Dimension                   | 0.098" L x 0.079" W (2.50mm x 2.00mm) |
| Height - Seated (Max)              | 0.022" (0.55mm)                       |
|                                    | Report errors?                        |

#### CX2520DB16000D0FLJZ1 Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER





If you have any question about CX2520DB16000D0FLJZ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com